

IN THE SPECIFICATION

On page 11-15 of the specification, replace TABLE 1 with replacement TABLE 1 below. Replacement TABLE 1 has all reference to Figure 1C removed from the description of Sequences 22-27:

**TABLE 1**  
*Summary of sequence identifiers*

SEQUENCE IDENTIFIER	DESCRIPTION
1	linker sequence
2	Amino acid sequence of HpCh5 [Figure 12]
3	Amino acid sequence of the activation peptide of HpCh5 [Figure 12]
4	Nucleotide sequence of coding region of mature chymotrypsin domain of HpF5 [Figure 12]
5	Nucleotide sequence of activation peptide of HpF5 [Figure 12]
6	Nucleotide sequence encoding activation peptide and HpCh5 mature chymotrypsin domain together with 3' UTR [Figure 12]
7	BamHI oligonucleotide primer
8	HindIII oligonucleotide primer
9	N-terminal sequence of NaPI-insensitive chymotrypsin HpCh5 [Table 7, Figure 11B]
10	Fw2ResChy primer [Table 7, Figure 11B]
11	FwResChym primer [Table 7, Figure 11B]
12	Hc35PQE-60-Fw primer
13	Hc35PQE-60-Rv primer
14	gene specific sense primer
15	gene specific antisense primer
16	StPotIA sense primer
17	StPotIB sense primer

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SEQUENCE ID NO.	DESCRIPTION
18	StPotIA/B antisense primer
19	FWBacRECH1 (5'-3') primer
20	FWBacRECH2 (5'-3') primer
21	RvRECH (3'-5') primer
22	N-terminal amino acid sequence of six domain PI precursor from <i>N. alata</i> [Figure 1C]
23	Amino acid sequence of C1 peptide from six domain PI precursor from <i>N. alata</i> [Figure 1C]
24	Amino acid sequence of T1 peptide from six domain PI precursor from <i>N. alata</i> [Figure 1C]
25	Amino acid sequence of T2 and T3 peptides from six domain PI precursor from <i>N. alata</i> [Figure 1C]
26	Amino acid sequence of T4 peptide from six domain PI precursor from <i>N. alata</i> [Figure 1C]
27	C-terminal amino acid sequence of six domain PI precursor from <i>N. alata</i> [Figure 1C]
28-31	Amino acid sequence of peptide fragment of <i>Helicoverpa punctigera</i> chymotrypsin [Figure 5B]
32	Amino acid sequence of chymotrypsin from <i>H. armigera</i> (CAA72966) [Figure 7]
33	Amino acid sequence of chymotrypsin from <i>H. armigera</i> (CAA72959) [Figure 7]
34	Amino acid sequence of chymotrypsin from <i>H. armigera</i> (CAA72960) [Figure 7]
35	Amino acid sequence of chymotrypsin from <i>H. armigera</i> (CAA72958) [Figure 7]
36	Amino acid sequence of chymotrypsin from <i>H. armigera</i> (CAA72952) [Figure 7]
37	Amino acid sequence of chymotrypsin from <i>H. armigera</i> (CAA72951) [Figure 7]
38	FWG1 primer [Figure 8]
39	RVG4 primer [Figure 8]
40	Y79Fw primer [Figure 8]
41	Y72Fw primer [Figure 8]
42	Y72Rv primer [Figure 8]
43	Amino acid sequence of <i>H. punctigera</i> chymotrypsin (F1Apcr) [Figure 9]

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EXAMINER'S ID NO.	DESCRIPTION
44	Amino acid sequence of <i>H. punctigera</i> chymotrypsin (F1Bpcr) [Figure 9]
45	Amino acid sequence of <i>H. punctigera</i> chymotrypsin (F2Bpcr) [Figure 9]
46	Amino acid sequence of <i>H. punctigera</i> chymotrypsin (F3pcr) [Figure 9]
47	Amino acid sequence of <i>H. punctigera</i> chymotrypsin (F4pcr) [Figure 9]
48	Amino acid sequence of chymotrypsin from <i>H. punctigera</i> (HpCh1AI) [Figure 10]
49	Amino acid sequence of chymotrypsin from <i>H. punctigera</i> (HpCh1BI) [Figure 10]
50	Amino acid sequence of chymotrypsin from <i>H. punctigera</i> (HpCh2A) [Figure 10]
51	Amino acid sequence of chymotrypsin from <i>H. punctigera</i> (HpCh2B) [Figure 10]
52	Amino acid sequence of chymotrypsin from <i>H. punctigera</i> (HpCh3A) [Figure 10]
53	Amino acid sequence of chymotrypsin from <i>H. punctigera</i> (HpCh4I) [Figure 10]
54	Amino acid sequence of chymotrypsin from <i>H. punctigera</i> (HpCh4II) [Figure 10]
55	Amino acid sequence of peptide from <i>H. punctigera</i> chymotrypsin (Rech1a) [Figure 11A]
56	Amino acid sequence of peptide from <i>H. punctigera</i> chymotrypsin (Rech1b) [Figure 11A]
57	Amino acid sequence of peptide from <i>H. punctigera</i> chymotrypsin (Family1a) [Figure 11A]
58	Amino acid sequence of peptide from <i>H. punctigera</i> chymotrypsin (Family1b) [Figure 11A]
59	Amino acid sequence of peptide from <i>H. punctigera</i> chymotrypsin (Family2b) [Figure 11A]
60	Amino acid sequence of peptide from <i>H. punctigera</i> chymotrypsin (Family2a) [Figure 11A]
61	Amino acid sequence of peptide from <i>H. punctigera</i> chymotrypsin (Family3) [Figure 11A]
62	Amino acid sequence of peptide from <i>H. punctigera</i> chymotrypsin (Family4) [Figure 11A]
63	Amino acid sequence of <i>H. punctigera</i> chymotrypsin (HpCh1AI) [Figure 13]
64	Amino acid sequence of <i>H. punctigera</i> chymotrypsin (HpCh1BI) [Figure 13]

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SEQUENCED NUMBER	DESCRIPTION
65	Amino acid sequence of <i>H. punctigera</i> chymotrypsin (HpCh2B) [Figure 13]
66	Amino acid sequence of <i>H. punctigera</i> chymotrypsin (HpCh2A) [Figure 13]
67	Amino acid sequence of <i>H. punctigera</i> chymotrypsin (HpCh3) [Figure 13]
68	Amino acid sequence of <i>H. punctigera</i> chymotrypsin (HpCh4) [Figure 13]
69	Amino acid sequence of <i>H. punctigera</i> chymotrypsin (HpCh5) [Figure 13]
70	Amino acid sequence of human brain trypsin (TrypsinIV) [Figure 13]
71	Amino acid sequence of chymotrypsin from <i>H. armigera</i> [Figure 14]
72	Amino acid sequence of chymotrypsin from <i>H. punctigera</i> [Figure 14]
73	Amino acid sequence of bovine chymotrypsin B (BOV CHB) [Figure 15]
74	Amino acid sequence of bovine chymotrypsin A (BOV CHA) [Figure 15]
75	Amino acid sequence from <i>H. punctigera</i> (HpCh2A) [Figure 15]
76	Amino acid sequence from <i>H. punctigera</i> (HpCh5) [Figure 15]
77	Amino acid sequence of potato inhibitor I family (PotI) {StPotIB} [Figure 24]
78	Amino acid sequence of potato inhibitor I family (PotI) {X67950} [Figure 24]
79	Amino acid sequence of potato inhibitor I family (PotI) {R01052} [Figure 24]
80	Amino acid sequence of potato inhibitor I family (PotI) {M17108} [Figure 24]
81	Amino acid sequence of potato inhibitor I family (PotI) {StPotIA} [Figure 24]
82	Amino acid sequence of potato inhibitor I family (PotI) {K03290} [Figure 24]
83	Amino acid sequence of potato inhibitor I family (PotI) {Z12619} [Figure 24]
84	Amino acid sequence of potato inhibitor I family (PotI) {X78988} [Figure 24]
85	Amino acid sequence of potato inhibitor I family (PotI) {EILXCH} [Figure 24]

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SEQUENCE NUMBER	DESCRIPTION
86	Nucleotide sequence encoding endoplasmic reticulum peptide [Figure 28]
87	Amino acid sequence of endoplasmic reticulum peptide [Figure 28]
88	Nucleotide sequence of FwBacRECH1 primer [Figure 28]
89	Nucleotide sequence of FwBacRECH2 primer [Figure 28]
90	Nucleotide sequence of HpF5 to which DNA encoding endoplasmic reticulum signal is to be added [Figure 28]
91	Amino acid sequence of HpCh5 to which endoplasmic reticulum signal is to be added [Figure 28]
92	Nucleotide sequence of RvRECH primer [Figure 28]
93	Amino acid sequence of HpCHY1 [Figure 4C]

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